



Attorney Docket No. 027651-288

Patent

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Lars Åke NÄSLUND et al.

Group Art Unit:

Application No.: 10/561,230

Examiner:

Filing Date: December 19, 2005

Confirmation No.:

Title: METHOD AND DEVICE FOR ELECTRON BEAM IRRADIATION

**SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a **SECOND** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

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By Matthew L. Schneider  
Matthew L. Schneider  
Registration No. 32,814

Date: January 13, 2006

**Buchanan Ingersoll PC**

ATTORNEYS

Including attorneys from Burns Doane Swecker & Mathis

(8/05)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Lars Åke NÄSLUND et al.	)	Group Art Unit:
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For: METHOD AND DEVICE FOR	)	
ELECTRON BEAM IRRADIATION	)	

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents cited on the attached form PTO-1449 were cited in copending Application Serial No. 10/555,759 cited in the First Information Disclosure Statement filed on December 19, 2005. Also, attached is another copy of Japanese Application Publication No. 2002-171949 cited in the First Information Disclosure Statement together with a computer generated English language translation.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date January 13, 2006

By:

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**SECOND  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/561,230
Filing Date	December 19, 2005
First Named Inventor	Lars Åke NÄSLUND et al.
Examiner Name	
Attorney Docket Number	027651-288

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	2001/0035500	A1	Schianchi et al.	11-01-2001
	5,194,742	A	Avnery et al.	03-16-1993
	5,473,164	A	Klenert et al.	12-05-1995

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	With English Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Specification With English
	*2000-214300	A	Japan	08-04-2000		X				X	
	*2 157 140	A	Great Britain	10-16-1985							
	*1 353 831		Great Britain	05-22-1974							
	*2002-171949	A	Japan	06-18-2002		X				X	

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

\*Copy attached.

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.  
Form Letters I